



HP Z27i 27-inch IPS Display

Work smarter and rely on a professional display designed for brilliant image accuracy, exceptional comfort and energy savings.



Get outstanding image accuracy, exceptional adjustability, and mission-critical reliability optimized for commercial environments. Built with IPS Gen 2 panels, the HP Z27i 27-inch IPS Display delivers power savings over first-generation IPS technology and extra-wide viewing angles that foster collaboration.

Say hello to your new power-smart IPS Gen 2 team player

Lower your power consumption¹ and get 99% coverage of sRGB color space from IPS Gen 2 panels. Speed team reviews and collaborative decision-making with extra-wide viewing angles that give everyone the same great view.

See all the stunning details on a 27-inch diagonal display with narrow bezels and an ultra-high resolution of 2560 x 1440 that provides 3.7M pixels of ultimate visual power.

Experience crisp, clear presentation from 350 cd/m² brightness, 1000:1 contrast ratio, 5M:1 dynamic contrast ratio, and 8 ms response time.²

Enhance the dark regions of your onscreen images and see the smallest details even better with integrated HP Black Stretch technology.

Designed-in comfort

Find your most comfortable position with a 4-way adjustable stand and an integrated HP QR2 Quick Release that enables VESA mounting.

Get connected

Enjoy future-ready and legacy connectivity from a range of inputs that include DisplayPort 1.2, DVI, VGA, HDMI 1.4, audio output for an HP Speaker Bar,³ and four USB 3.0 ports with speeds up to 10x faster than USB 2.0.

Keep it together

Get organized with the integrated cable management clip. Create a clean, compact all-in-one with the optional HP Thin Client Mount Kit³. The HP QR2 Quick Release is integrated into the display to enable quick set up, and it's VESA mountable.

Control your environmental impact

Reduce power consumption and help lower your costs with an intelligent, energy-efficient design that goes beyond IPS Gen 2 technology with ENERGY STAR[®] and EPEAT[®] Gold qualifications.⁴

The HP Z27i 27-inch IPS Display also includes mercury-free display backlights, a low halogen design,⁵ and arsenic-free display glass.

Meet your monitor's new best friend

Customize your workspace with resizable screen partitions. Work in documents, spreadsheets, and email in separate regions of the screen—at the same time—with HP Display Assistant software.

View open applications on all of your connected displays with the expanded toolbar. Help deter theft with a user-designated PIN that deactivates the monitor if it's disconnected from a PC without approval.

Breathe easy

Rest assured that your IT investment is supported by a standard, three-year limited warranty. Select optional HP Care Pack Services⁶ to extend your protection up to 5 years.



(L) Shown with HP Z820 Desktop Tower Workstation (sold separately).

(R) Shown with HP Thin Client Mount Kit and HP t510 Thin Client (each sold separately).

HP Z27i 27-inch IPS Display

Part number	D7P92A4, D7P92A8, D7P92AS, D7P92AT
Panel type	IPS Gen 2, LED Backlit
Viewable image area	68,58 cm (27 in) widescreen; diagonally measured
Viewing angle	Horizontal: 178 degrees; Vertical: 178 degrees
Brightness²	350 cd/m ²
Contrast ratio²	Static: 1000:1; Dynamic: 5,000,000:1
Response rate²	8 ms gray to gray
Frequency	Horizontal: 24 - 94 KHz Vertical: 50 - 76 Hz
Aspect ratio	16:9
Native resolution	2560 x 1440 @ 60 Hz
Resolutions supported	640 x 480 @ 60Hz, 720 x 400 @ 70 Hz, 800 x 600 @ 60 Hz, 1024 x 768 @ 60 Hz, 1280 x 720 @ 60 Hz, 1280 x 800 @ 60 Hz, 1280 x 1024 @ 60 Hz, 1366 x 768 @ 60 Hz, 1440 x 900 @ 60 Hz, 1600 x 900 @ 60 Hz, 1600 x 1200 @ 60 Hz, 1680 x 1050 @ 60 Hz, 1920 x 1080 @ 60 Hz, 1920 x 1200 @ 60 Hz, 2560 x 1440 @ 60 Hz
Input signal	DisplayPort 1.2 (1.1 compatible), DVI-D, HDMI 1.4, VGA (HDCP support on DVI-D, DisplayPort and HDMI)
USB	Integrated USB 3.0 hub with (1) Upstream and (4) Downstream ports
User controls	Menu, Minus ("-"), Plus ("+") /Input Control, OK/Auto, Power
Power consumption	ENERGY STAR[®]: 38.62 W; Default: 60 W; Maximum: 75 W; Sleep/Off Mode Power: > 0.5W
Dimensions (w x d x h)	Unpacked: 64,1 x 24,24 x 42,04 cm (25.24 x 9.55 x 15.55 in) Head only: 64,1 x 6,55 x 37,92 cm (25.24 x 2.58 x 14.93 in)
Weight	Unpacked: 7,6 kg (16.74 lbs); Head only: 5,3 kg (11.68 lbs); Packaged: 9,8 kg (21.6 lbs)
Base features	Tilt: -5° to +20°; Swivel: 45°L to 45°R; Height Adjustable: 120 mm; Pivot Rotation: 90°
Environmental	Operating: 5° to 35° C (41° to 95° F); Non-operating: -20° to 60° C (-4° to 140° F)
Accessories⁶ (sold separately)	<p>HP Thin Client Mount Kit - Attach your HP Thin Client or USDT PC to the back of select HP Z Displays and maintain optimal ergonomic adjustability with the HP Thin Client Mount Kit. Simply mount an HP Thin Client to the Kit's VESA plate, slide it into place on the back of an HP Z24i, Z27i or Z30i IPS Display stand, and you're ready to go. Part number E5J35AA.</p> <p>HP LCD Speaker Bar - Powered directly by the connected PC, seamlessly attaches to the monitor's bezel to bring full multimedia support to select HP LCD monitors; features dual speakers with full sound range and two external jacks for headphones. Part number NQ576AA.</p> <p>HP Dual Output USB Graphics Adapter - Create a dual-monitor setup with the HP Dual Output USB Graphics Adapter - featuring both DVI-I and DisplayPort inputs to drive displays at high resolutions through a single USB 3.0 connection to your PC. Part number CSU89AA.</p> <p>HP Business PC Security Lock Kit - Attaches to the rear of the PC with a six-foot steel cable that can be used to secure a PC or peripherals such as mice, keyboards, monitors or USB security devices to protect them against unauthorized removal by physically connecting the system to an anchor point. Part number PV606AA.</p>
Certification and compliance	CE, CB, CEL Grade 1, KC, KCC, NOM, PSB, ICE, TUV-S, CCC, CECP, SEPA, TCO 6.0 Certification, EPA, ISC, VCCI, FCC, HSMI, Microsoft WHQL Certification (Windows 8 and Windows 7), ENERGY STAR [®] Qualified, EPEAT [®] Gold ⁴ .
Limited warranty	Protected by HP, including a 3 year standard limited warranty. Optional HP Care Pack Services ⁶ are extended service contracts that extend your protection beyond the standard warranties. ⁶

1. Comparison is to IPS Gen 1 panels.

2. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

3. Options sold separately. Thin client sold separately. Thin client kit expected availability September 2013.

4. EPEAT[®] Gold registered models of this product are available where HP registers commercial display products. See www.epeat.net for registration status in your country.

5. External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

6. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. See www.hp.com/go/cpc for details.

7. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

8. Each accessory and mounting hardware is sold separately.

9. The HP Quick Release has been designed to support a maximum of up to 24 lbs (10.9 kg) for all devices mounted. Because mounting surfaces vary widely and the final mounting method and configuration may vary, mounting fasteners are not supplied (other than the VESA-compliant screws). HP recommends that you consult with a qualified engineering, architectural or construction professional to determine the appropriate type and quantity of mounting fasteners required for your application and to ensure that your mounting solution is properly installed to support applied loads.

